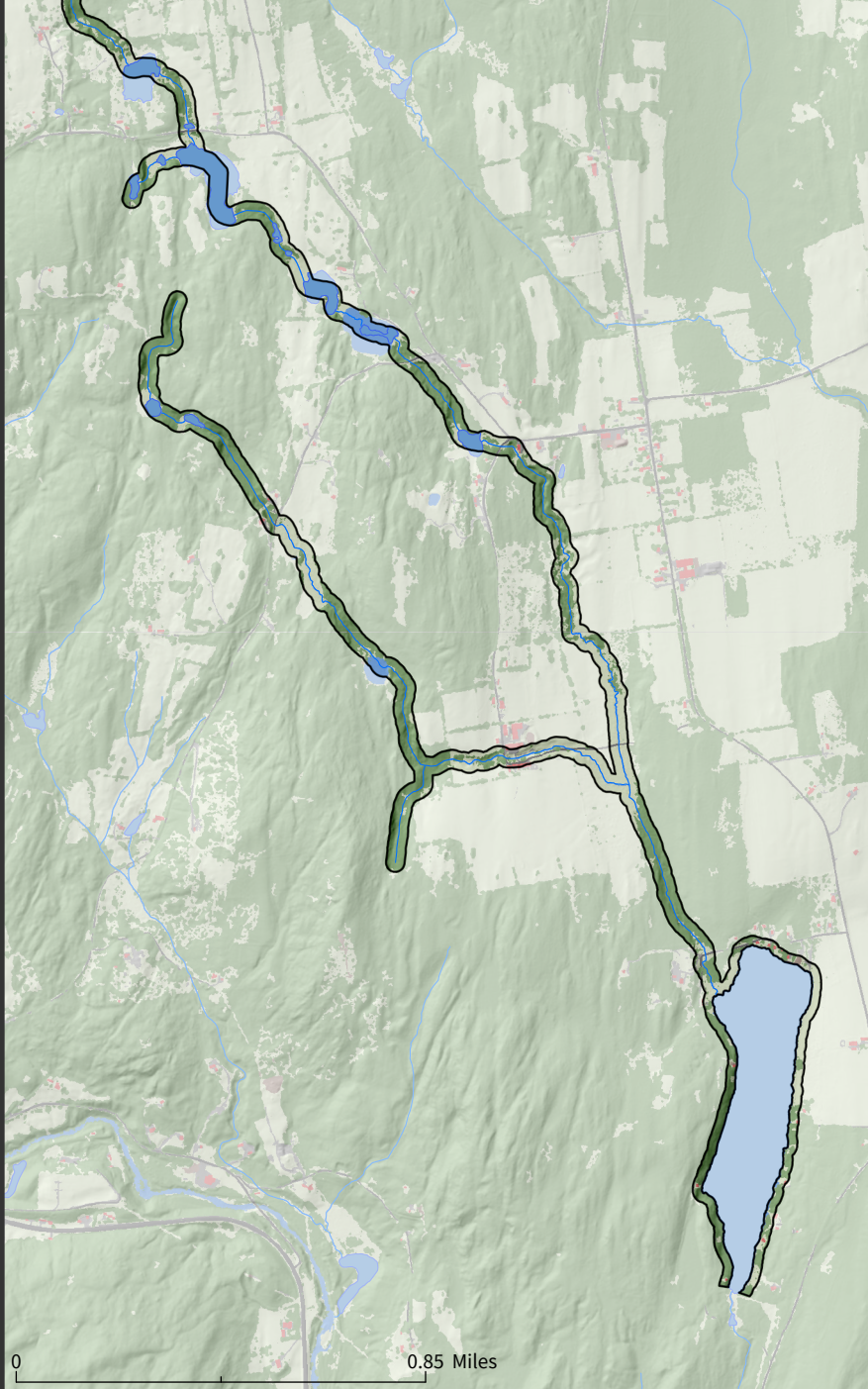


# Ticklenaked

Waterbody + Tributary 100ft Buffer

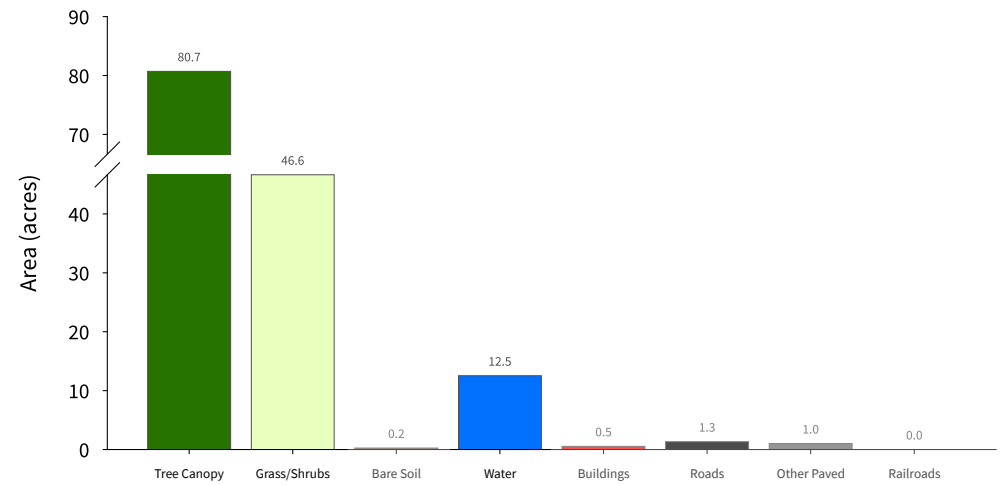
143 acres  
(Base Land Cover System)



External Data Sources: UWM SAL High-Resolution (0.5m) Land Cover Dataset, VCGI Vermont State LIDAR, National Hydrography Dataset

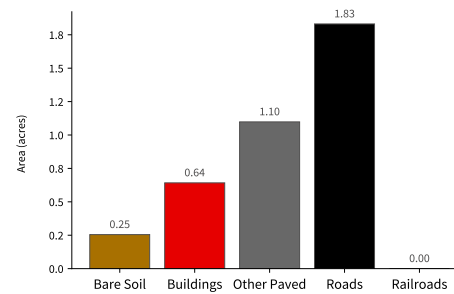
## High-Resolution Land Cover Summary

### Base Land Cover (Top-Down\*)

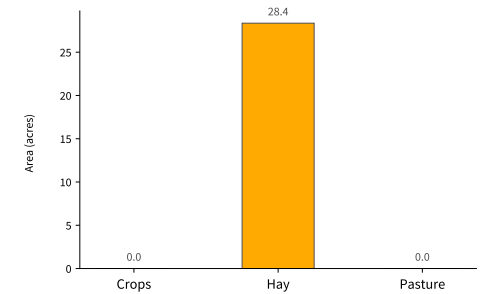


### Supplemental Land Cover

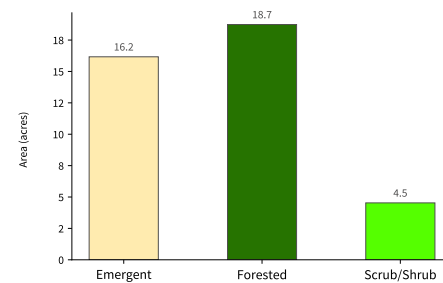
#### Impervious Surfaces (3.83 acres - 2.7 % of total) (Bottom-Up\*\*)



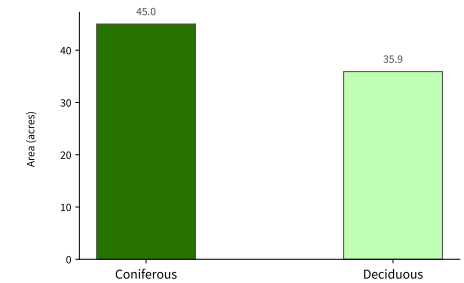
#### Agriculture (28.35 acres - 19.8 % of total)



#### Wetlands (39.44 acres - 27.6 % of total)



#### Tree Canopy (80.92 acres - 56.6 % of total)



\*Top-Down: A traditional land cover mapping approach - land cover is mapped as the uppermost land cover class.

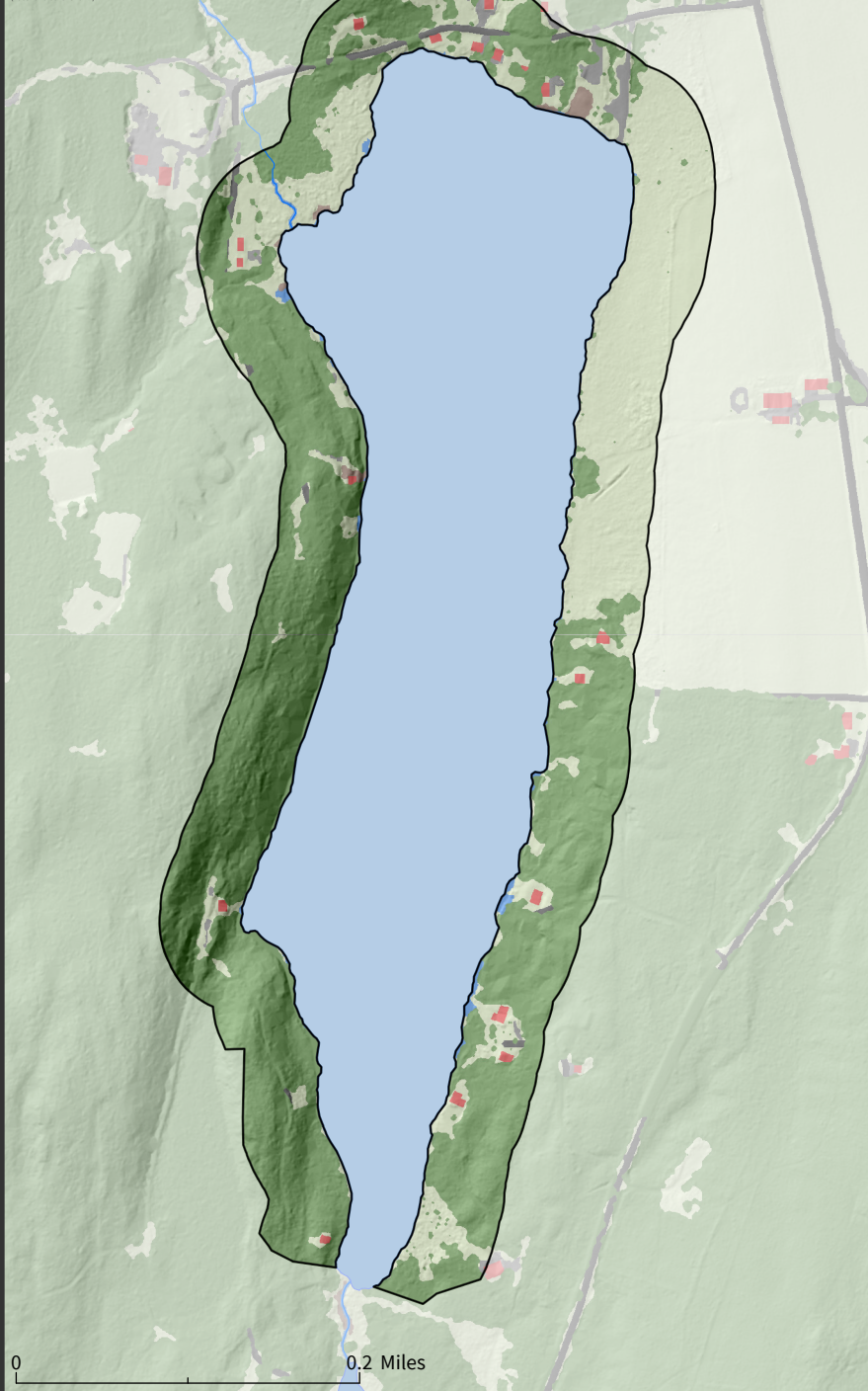
\*\*Bottom-Up: A new land cover mapping approach - land cover is mapped as the lowermost land cover class. This approach results in improved mapping of features overlapped/observed by other features.

See UWM SAL High-Resolution Land Cover 2022 Report for more detail.

# Ticklenaked

Waterbody 250ft Buffer

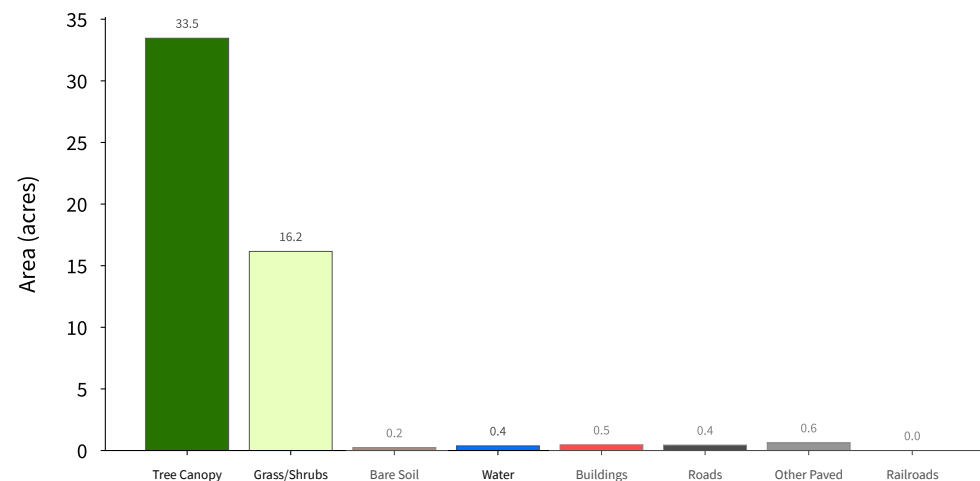
52 acres  
(Base Land Cover Shown)



External Data Sources: UWM SAL High-Resolution (0.5m) Land Cover Dataset, VCGI Vermont State LIDAR, National Hydrography Dataset

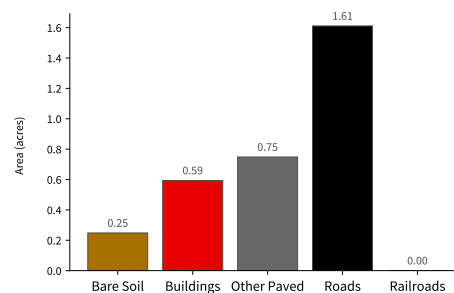
## High-Resolution Land Cover Summary

### Base Land Cover (Top-Down\*)

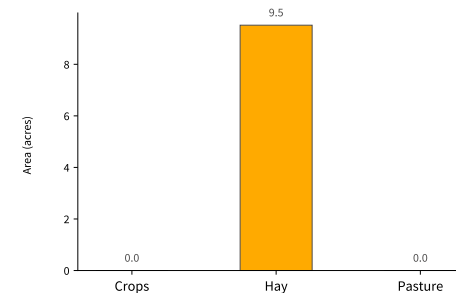


### Supplemental Land Cover

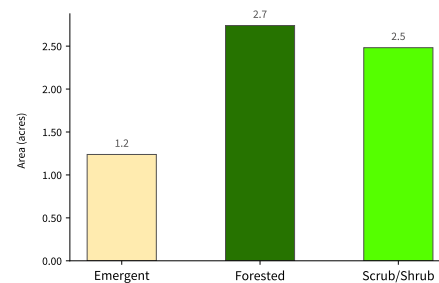
#### Impervious Surfaces (3.2 acres - 6.2 % of total) (Bottom-Up\*\*)



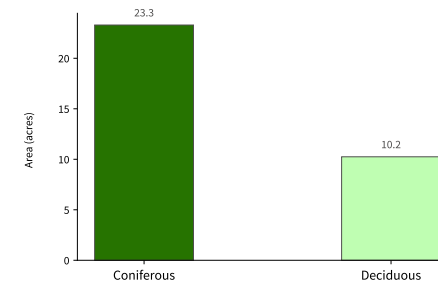
#### Agriculture (9.52 acres - 18.3 % of total)



#### Wetlands (6.46 acres - 12.4 % of total)



#### Tree Canopy (33.53 acres - 64.5 % of total)



\*Top-Down: A traditional land cover mapping approach - land cover is mapped as the uppermost land cover class.

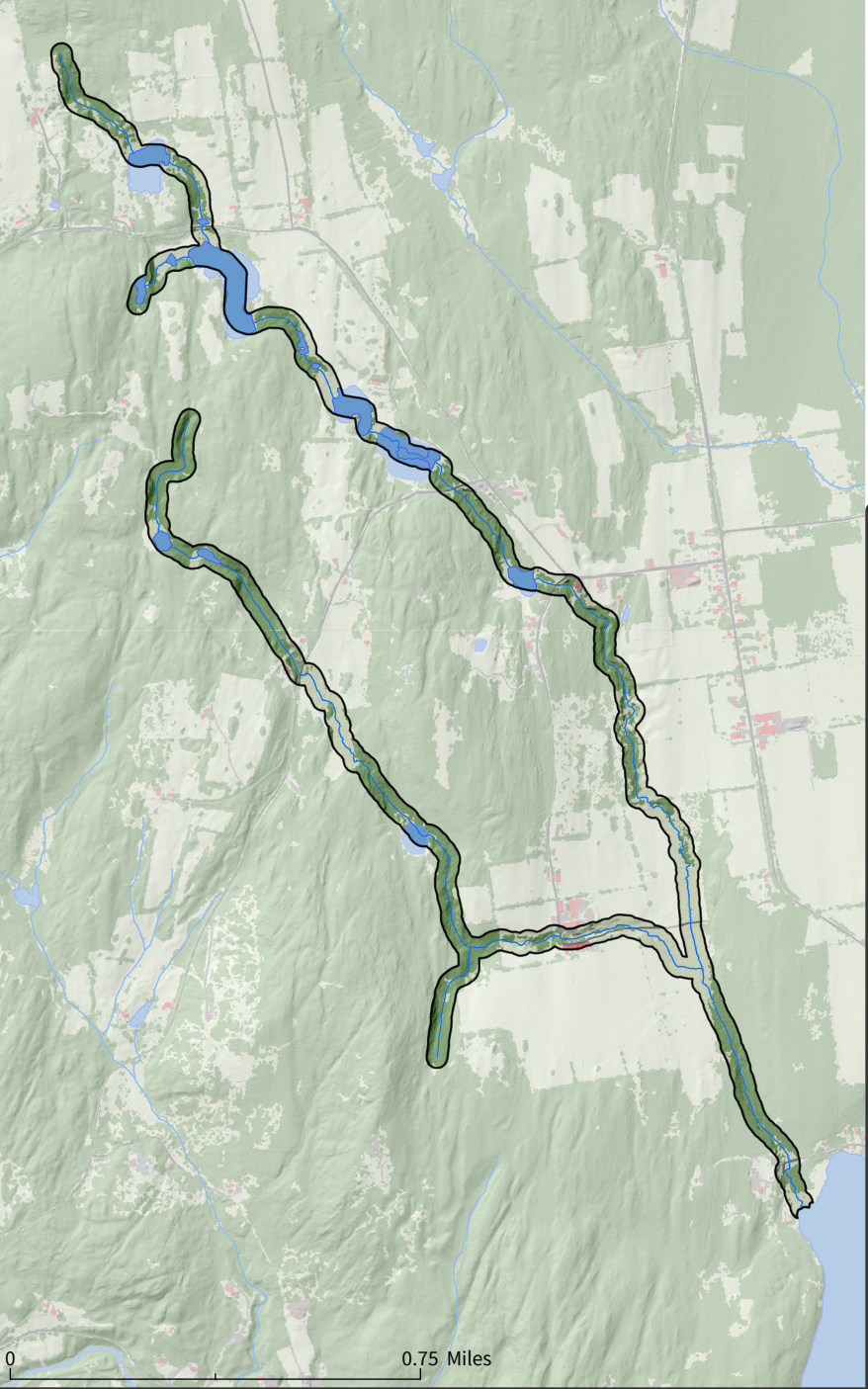
\*\*Bottom-Up: A new land cover mapping approach - land cover is mapped as the lowermost land cover class. This approach results in improved mapping of features overlapped/obscured by other features.

See UWM SAL High-Resolution Land Cover 2025 Report for more detail.



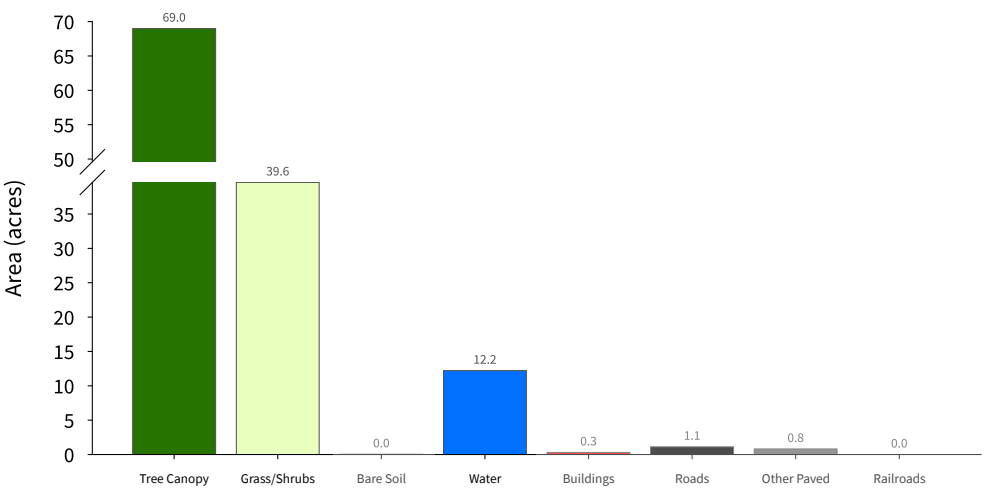
# Ticklenaked

Tributary 100ft Buffer  
123 acres  
(Base Land Cover Shown)



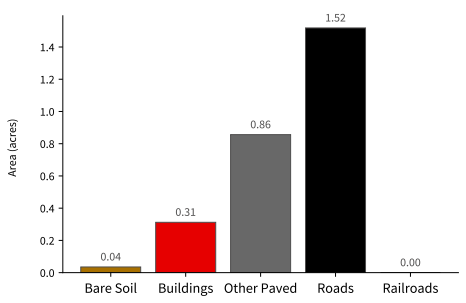
## High-Resolution Land Cover Summary

### Base Land Cover (Top-Down\*)

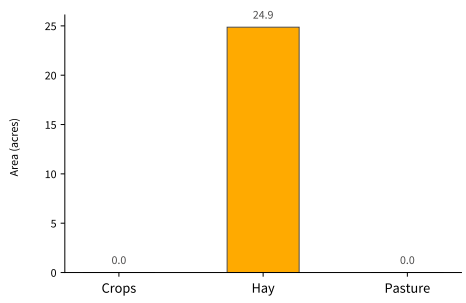


### Supplemental Land Cover

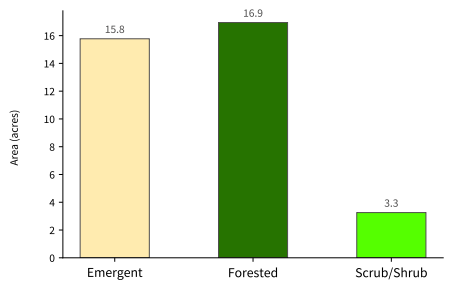
#### Impervious Surfaces (2.72 acres - 2.2 % of total) (Bottom-Up\*\*)



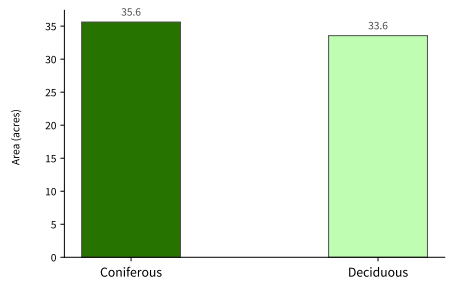
#### Agriculture (24.86 acres - 20.2 % of total)



#### Wetlands (35.98 acres - 29.2 % of total)



#### Tree Canopy (69.17 acres - 56.2 % of total)



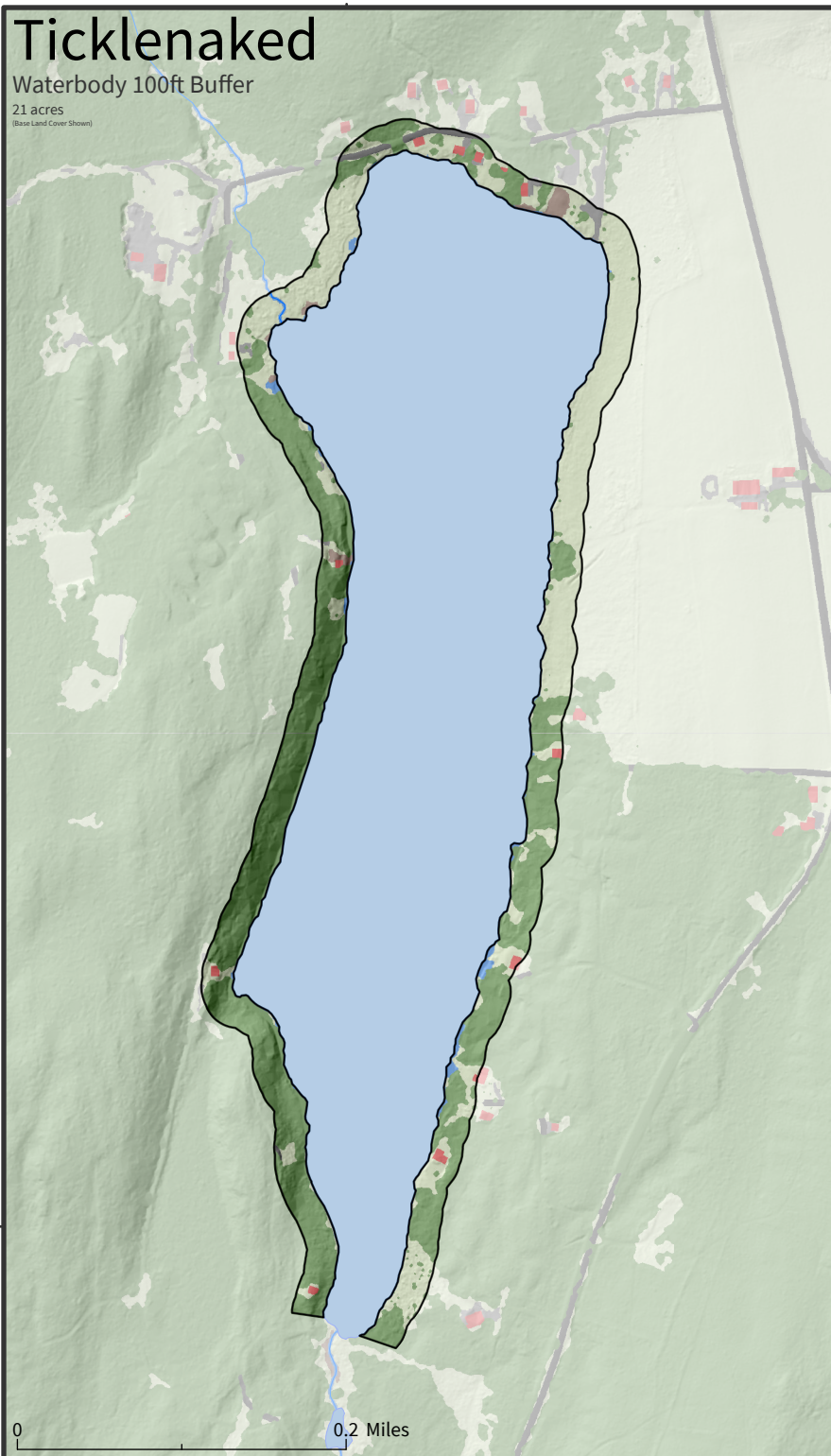
External Data Sources: UWM SAL High-Resolution (0.5m) Land Cover Dataset, VCGI Vermont State LIDAR, National Hydrography Dataset

\*Top-Down: A traditional land cover mapping approach - land cover is mapped as the uppermost land cover class.  
\*\*Bottom-Up: A new land cover mapping approach - land cover is mapped as the lowermost land cover class. This approach results in improved mapping of features overlapped/observed by other features.  
See UWM SAL High-Resolution Land Cover 2025 Report for more detail.

# Ticklenaked

Waterbody 100ft Buffer

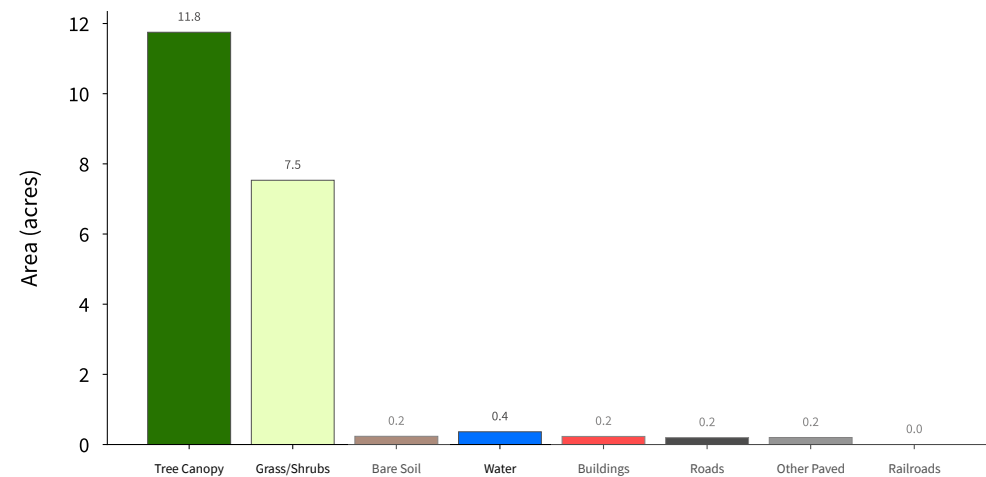
21 acres  
(Base Land Cover Shown)



External Data Sources: UWM SAL High-Resolution (0.5m) Land Cover Dataset, VCGI Vermont State LIDAR, National Hydrography Dataset

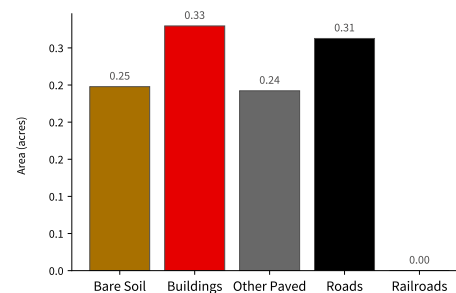
## High-Resolution Land Cover Summary

### Base Land Cover (Top-Down\*)

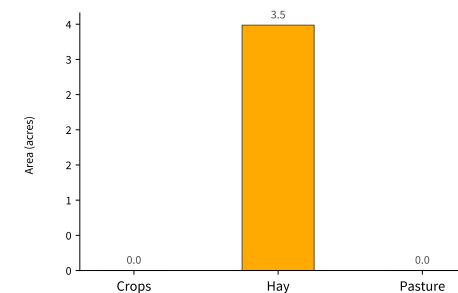


### Supplemental Land Cover

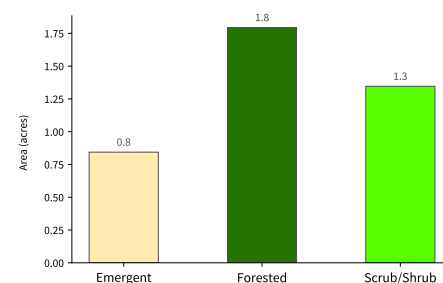
#### Impervious Surfaces (1.13 acres - 5.4 % of total) (Bottom-Up\*\*)



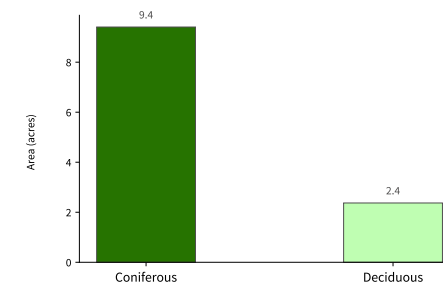
#### Agriculture (3.49 acres - 16.6 % of total)



#### Wetlands (3.98 acres - 19 % of total)



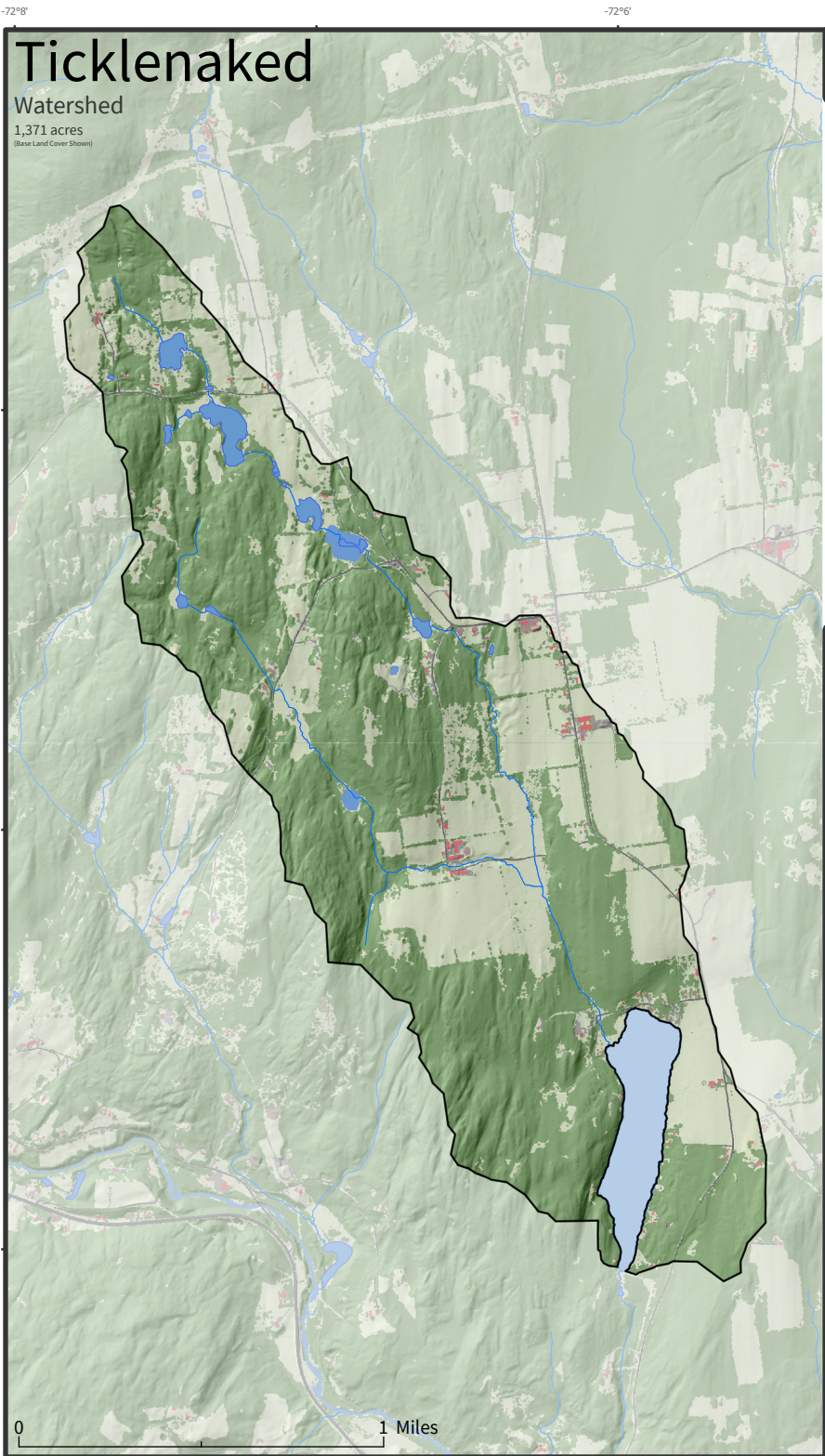
#### Tree Canopy (11.78 acres - 56.1 % of total)



\*Top-Down: A traditional land cover mapping approach - land cover is mapped as the uppermost land cover class.

\*\*Bottom-Up: A new land cover mapping approach - land cover is mapped as the lowermost land cover class. This approach results in improved mapping of features overlapped/observed by other features. See UWM SAL High-Resolution Land Cover 2025 Report for more detail.

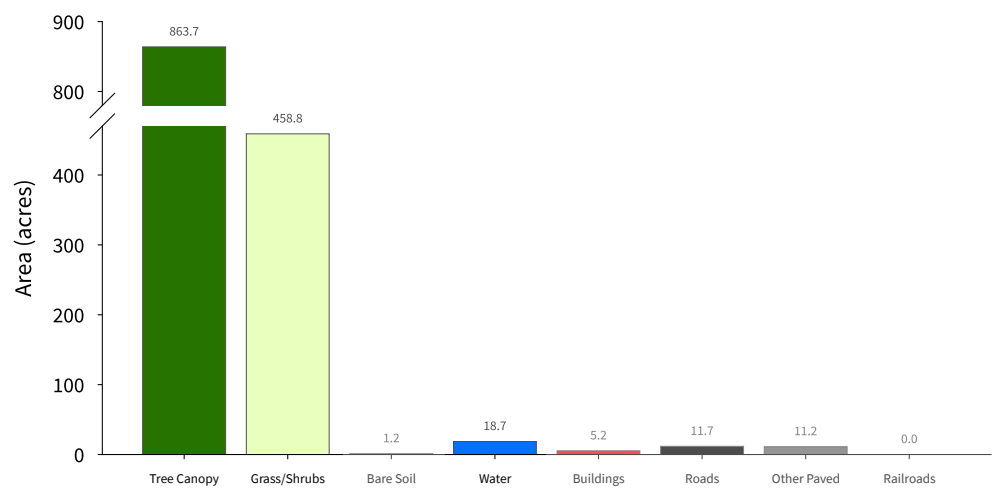




External Data Sources: UWM SAL High-Resolution (0.5m) Land Cover Dataset, VCGI Vermont State LIDAR, National Hydrography Dataset

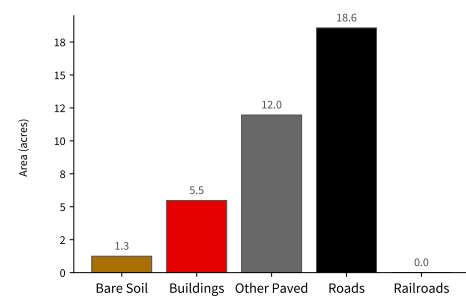
## High-Resolution Land Cover Summary

### Base Land Cover (Top-Down\*)

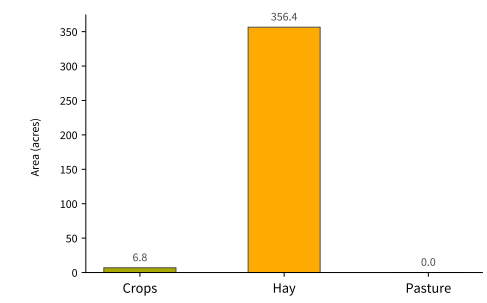


### Supplemental Land Cover

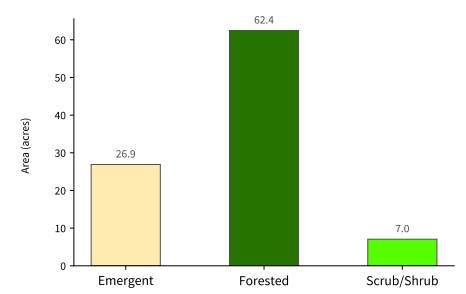
#### Impervious Surfaces (37.25 acres - 2.7% of total) (Bottom-Up\*\*)



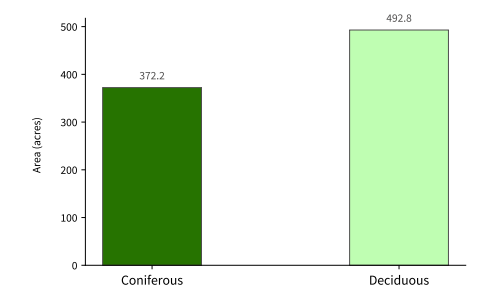
#### Agriculture (363.26 acres - 26.5% of total)



#### Wetlands (96.38 acres - 7% of total)



#### Tree Canopy (865.03 acres - 63.1% of total)



\*Top-Down: A traditional land cover mapping approach - land cover is mapped as the uppermost land cover class.  
\*\*Bottom-Up: A new land cover mapping approach - land cover is mapped as the lowermost land cover class. This approach results in improved mapping of features overlapped/observed by other features.  
See UWM SAL High-Resolution Land Cover 2015 Report for more detail.